



## FOR IMMEDIATE RELEASE

## High Voltage, Medium Power, Silicon Diodes Offered on Tape and Reel

**Farmingdale, NJ – March 1, 2007 –** HV Component Associates (HVCA), now offers the 2CL2 series of axial leaded Medium Power, High Voltage Diodes in 3,000 piece tape and reel packaging. The diodes are found in x-ray equipment (medical, dental, industrial and security), induction heating and in high voltage power supplies.

Physically the 2CL2 series is 0.60" (15.24mm) long, 0.170" (4.30mm) diameter with 0.030" (.76mm) leads. The diodes are available in fast or standard recovery. Examples of electrical ratings are from 8kV/100mA (2CL2F) and 10kV/100mA (2CL2FK) to the 30kV/75mA (2CL2FP).

Available from stock to 6 weeks ARO in bulk packaging or 3,000 piece tape and reel. For additional information or samples contact info@hvca.com.

## **About Dean Technology**

Dean Technology (<a href="www.hvca.com">www.hvca.com</a>) specializes in the manufacture, distribution and support of high voltage components, assemblies and power supplies. It consists of four major divisions: HV Component Associates (HVCA), CKE, High Voltage Power Solutions, Inc. (HVPSI) and the newly added Anshan Sun Locus HV Components Corp (ASL). HV Component Associates in Farmingdale, NJ specializes in high voltage diodes, rectifiers, bridge rectifiers and custom assemblies for specific applications. In Lucernemines, PA, CKE is a leading manufacturer of high voltage and high power silicon rectifiers, MOVs, selenium suppressors, silicon carbide varistors, ceramic disk capacitors, as well as custom assemblies. HVPSI in Carrollton, TX fabricates high voltage power supplies, multipliers and test equipment. ASL, located in Anshan, Liaoning China, produces both standard and unique high voltage and high current components and solutions. The family of Dean Technology companies provides complete coverage of high voltage and high current solutions for any application, and can be reached at 732-938-4499.

## **Press Contact**

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